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Enclosed for filing are the following patent application papers:

Docket No.: DP-307772

Inventors : PHILIP ALLEN KARAU
MICHAEL EDWARD BAKER
MAHFUZUR RAHMAN
GERARD WLADYSLAW MALACZYNISKI

Title : ENGINE CONTROL METHOD AND APPARATUS USING ION
SENSE COMBUSTION MONITORING

Filing Fee Formula

Basic Fee.....\$ 750.00

Additional Fees:

Number of independent claims in excess of 3, times \$84.00\$ 84.00

Number of claims in excess of 20, times \$18.00.....\$ 0.00

Multiple dependent claim, add \$280.00\$ 0.00

Total Filing Fee.....\$ 834.00

The patent specification DP-307772 entitled ENGINE CONTROL METHOD AND APPARATUS USING ION SENSE COMBUSTION MONITORING and filed in the Patent and Trademark Office herewith is the patent specification for which the inventor(s) executed the Declaration enclosed herewith.

Please charge the \$ 834.00 filing fee to DELPHI TECHNOLOGIES INC. Deposit Account No. 50-0831.

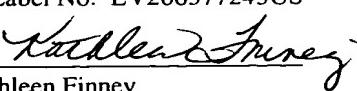


JIMMY L. FUNKE
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Enclosed for recording is Assignment documentation for the following patent application:

Attorney Docket No. : DP-307772

(1) Assignor/Inventors : PHILIP ALLEN KARAU
 MICHAEL EDWARD BAKER
 MAHFUZUR RAHMAN
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(2) Assignee : DELPHI TECHNOLOGIES, INC.
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 TROY, MICHIGAN

(3) Assignment of patent application

(4) Application number:
 If blank, this documentation is filed together with the patent application.

(5) Address correspondence to : JIMMY L. FUNKE
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(6) Number of applications : 1
 Total Fee : 40.00

(7) Date documentation executed: August 18, 2003; August 18, 2003, August 18, 2003 and August 14, 2003

(8) Not applicable

(9) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct
 and any copy submitted is a true copy of the original document.

Title : ENGINE CONTROL METHOD AND APPARATUS USING ION SENSE COMBUSTION MONITORING

Please charge the \$ 40.00 assignment recording fee to DELPHI TECHNOLOGIES INC., Deposit Account
 No. 50-0831.

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Enclosures

